



- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP, UL94V-0; COLOR:BLACK.
 - CONTACT: COPPER ALLOY
 - FITTING NAIL: COPPER ALLOY
 - LATCH: THERMOPLASTIC, HIGH TEMP, UL94V-0; COLOR:WHITE.
 - FINISH:
 - CONTACT:
 - 50u" MIN. NICKEL UNDERPLATING OVERALL.
 - 1:GOLD FLASH OVERALL.
 - N:100u" MIN. MATT TIN OVERALL.
 - FITTING NAIL:
 - 50u" MIN. NICKEL UNDERPLATING OVERALL.
 - 1:GOLD FLASH OVERALL.
 - N:100u" MIN. MATT TIN OVERALL.
 - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
 - SPEC. PLS. REFER TO PS-50578-XXXX-XXX.
 - PACKAGE PLS. REFER TO 87151-XXX3-XX-TRP FOR 50578-XXXX-001,87151-XXX3-U-TRP FOR 50578-XXXX-S01&50578-XXXX-S02
 - PART NUMBER

50578-XXX X X-XXX

NO OF CKT
PACKING
0:TAPE & REEL
1:TUBE

PLATING
1:GOLD FLASH OVER ALL
N:MATT TIN

XXX	HOUSING MATERIAL & COLOR	ACTUATOR MATERIAL & COLOR	PACKAGE	HALOGEN FREE
001	HF&BLACK	HF&WHITE	87151-XXXCR3	HF
S01	HF&BLACK	HF&WHITE	87151-XXXCR3-U	HF
S02	HF&WHITE	HF&BLACK	87151-XXXCR3-U	HF

CKT	Dim A	Dim B	Dim C	Dim D	CKT	Dim A	Dim B	Dim C	Dim D
4	3.0	8.9	10.0	5.15	19	18.0	23.9	25.0	20.15
5	4.0	9.9	11.0	6.15	20	19.0	24.9	26.0	21.15
6	5.0	10.9	12.0	7.15	21	20.0	25.9	27.0	22.15
7	6.0	11.9	13.0	8.15	22	21.0	26.9	28.0	23.15
8	7.0	12.9	14.0	9.15	23	22.0	27.9	29.0	24.15
9	8.0	13.9	15.0	10.15	24	23.0	28.9	30.0	25.15
10	9.0	14.9	16.0	11.15	25	24.0	29.9	31.0	26.15
11	10.0	15.9	17.0	12.15	26	25.0	30.9	32.0	27.15
12	11.0	16.9	18.0	13.15	27	26.0	31.9	33.0	28.15
13	12.0	17.9	19.0	14.15	28	27.0	32.9	34.0	29.15
14	13.0	18.9	20.0	15.15	29	28.0	33.9	35.0	30.15
15	14.0	19.9	21.0	16.15	30	29.0	34.9	36.0	31.15
16	15.0	20.9	22.0	17.15	31	30.0	35.9	37.0	32.15
17	16.0	21.9	23.0	18.15	32	31.0	36.9	38.0	33.15
18	17.0	22.9	24.0	19.15					

一般公差 TOLERANCES X ±0.5 XX ±0.15 X ±0.25 XXX ±0.1 ANGLES ±2°		宏致電子股份有限公司 Aces Electronics Co.,Ltd.	
檢驗尺寸標示 SYMBOLS Ⓢ INDICATE CLASSIFICATION DIMENSION Ⓢ MARK IS CRITICAL DIM. Ⓢ MARK IS MAJOR DIM.	品名 (TITLE) 1.0mm ZIF FPC CONN. SMT R/A TOP CONTACT TYPE 圖號 (DWG.NO) 50578-XXXX-XXX	製圖 (DR) '16/08/17 COCOYU 審核 (CHKD) BRAVE 核准 (APPD) FRANK	張數 (SHEET) 1 OF 1 尺寸 (SIZE) A4 版次 (REV) C
表面處理 (FINISH)	比例 (SCALE) 4:1	單位 (UNITS) mm	